#10 3-17-04 IDSW/gles

| FEB | 2 6 2004 | | | | Attorr | ney Docket No. 1293/1099 |
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| - | • | j in | THE UNITED STA | TES PATEN | T AND TRADEMARI | K OFFICE |
| A TR | ADEMARK In re P | atent Application Moon et | ation of: | | | |
| 6 7 | Seong | -jin Moon, et | al. | | | |
| 7 | Applica | ation No.: 09 | 9/504,893 | | Group Art Unit: 27 | 49 |
| | Filed: | February 16 | , 2000 | | Examiner: Unassi | gned |
| • | For: | SELECTING | OF ASSIGNING AU G AUDIO CHANNE CING APPARATU | EL USING TH | IEL IDENTIFICATIO HE SAME, AND OPT THEREFOR | N, METHOD FOR ICAL RECORDING AND |
| | | | INFORMAT | ION DISCLO | SURE STATEMENT | RECEIVED |
| | Comm | issioner for I | Patents | • | EIVED | MAR 0 1 2004 |
| | PO Bo | x 1450 ndria, VA 223 | 313-1450 | , | MAR 0 2 2004 | Technology Center 2600 |
| .' | Sir: | | | Å, | | |
| | subjec | ed certain int t U.S. patent | formation which the | e Examiner mequested that | nay consider materia t the Examiner make | § 1.56, there is hereby I to the examination of the e this information of record |
| | 1. | Enclosures | accompanying this | s Information | Disclosure Statemen | nt are: |
| | | 1a. ☐ 1b. ☒ 1c. ☒ 1d. ☒ 1e. ☐ 1f. ☒ 1g. ☐ | PCT International English language language publications of Figure 1 providing a concilist of Copending | tations. Sese Office Act of Search Repetranslation (Relevancy of the explanation (Relevancy of the explanation (Repetral R | oort. abstracts only) attac | f), hereto). |
| | 2. |] This Info | | | filed under 37 CFR | §1.97(b): |

Within three months of the filing date of a national application other than a 2a. 🔲 Continued Prosecution Application under § 1.53(d);

Within three months of the date of entry of the national stage as set forth in 2b. 🔲 § 1.491 in an international application.

Before the mailing of a first Office Action on the merits; or 2c. 🗌

Before the mailing of a first Office Action after the filing of a Request for 2d. 🗌 Continued Examination under § 1.114.

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| 3. | | This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) | | | | |
|----|-------------|--|---|--|--|--|
| | | 3a. ⊠ 3b. □ | The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. | | | |
| | | | to be charged to Deposit Account No. 19-3935. | | | |
| 4. | | | mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: | | | |
| | | .5. | enclosed. | | | |
| | | | to be charged to Deposit Account No. 19-3935. | | | |
| 5. | \boxtimes | Statemen | t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b) | | | |
| | | 5a. 🛚 | In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. | | | |
| | | 5b. | In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. | | | |
| 6. | | This is a (1.53(b). | continuation/divisional/continuation-in-part application under 37 CFR § | | | |
| | | | (Check appropriate Items 6a and/or 6b) | | | |
| | | 6a. 🗌 | Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). | | | |
| | | 6b. 🗌 | Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith. | | | |

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| 7. | | continuation/divisional application under 37 CFR § 1.53(d) or a Request for each Examination under 37 CFR 1.114. |
|-----|---------------------------|---|
| | | (Check either Item 7a or 7b) |
| | 7a. | The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively. |
| 8. | ☐ This is a | Supplemental Information Disclosure Statement. |
| | 8a. 🗌 | (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent |
| | | omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on |
| | 8b. 🗌 | This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed |
| 9. | In accorda | ance with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is: |
| | | (Check appropriate Items 9a, 9b, 9c and/or 9d) |
| | 9a. 🗌 | satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) |
| | 9b. | set forth in the application. satisfied because an English language translation (abstracts only) is |
| | 9d. 🗌 | attached to each non-English language publication. enclosed as Attachment 1(e), hereto. |
| 10. | be, materia than searc | ion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other h report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h). |
| | | |

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Registration No. 46,621



EXPLANATIONS OF RELEVANCY OF REFERENCES

| | ATTACHMENT 1(e) |
|------------------------|-----------------|
| ATTORNEY DOCKET NO. | APPLICATION NO. |
| 1293.1079 | 09/504,958 |
| FIRST NAMED INVENTOR | |
| Seong-jin Moon, et al. | |
| FILING DATE | GROUP ART UNIT |
| February 16, 2000 | 2697 |

A Japanese search report was mailed December 16, 2003 including the following Japanese references. However, because these references including co-pending application 09/504,958 were previously submitted in an IDS filed on October 30, 2003, the references are only cited below:

FOREIGN PATENT DOCUMENTS

DOCUMENT NO. DATE COUNTRY 05-012831 01/22/93 Japan 09-022577 01/21/97 Japan 10-322623 12/04/98 Japan 07/09/99 11-185389 Japan

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U.S. PATENT APPLICATION DOCUMENTS

| U.S. SERIAL NO. | FILING DATE | NAME | ASSIGNEE |
|-----------------|-------------|-----------------------|-------------------------------|
| 09/504,958 | 02/16/00 | Seong-jin Moon et al. | Samsung Electronics Co., Ltd. |